

DERWENT-ACC-NO: 2001-005688

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DERWENT-WEEK: 200101

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TITLE: Container for battery

INVENTOR: BETS, D I ; CHERNYSHOV, I I ; MIKHAILIK YU, A ; RAKUSHIN, A N
; TANANYKHIN, N M ; ZUBKOVSKII, S V

PATENT-ASSIGNEE: PODOLE ACCUMULATORS WKS STOCK CO[PODOR]

PRIORITY-DATA: 1999RU-0110169 (May 20, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
RU 2152110 C1	June 27, 2000	N/A	000	H01M 002/02

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
RU 2152110C1	N/A	1999RU-0110169	May 20, 1999

INT-CL (IPC): H01M002/02, H01M010/02

ABSTRACTED-PUB-NO: RU 2152110C

BASIC-ABSTRACT:

NOVELTY - Device is shaped by bottom, walls with ribs and cross walls, which split container into compartments according to number of storage unit cells, which are filled with electrolyte. In addition device has central wall with ribs. Ratio of cell length to its width is within range of 1-0.7.

USE - Electrical engineering, in particular, manufacturing of storage batteries.

ADVANTAGE - Increased capacitance of storage battery, compact allocation of storage unit cells, increased mechanical strength.

CHOSEN-DRAWING: Dwg.1/1

DERWENT-CLASS: X16

EPI-CODES: X16-B01; X16-F01;

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Basic Abstract Text - ABTX (1):

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